

Notice of Allowability

Application No.

10/667,202

Examiner

Rodney G. McDonald

Applicant(s)

GUPTA ET AL.

Art Unit

1753

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to Amendment filed 12-23-05.
2. ☒ The allowed claim(s) is/are 3-16 and 32-42.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some* c) ☐ None of the:
- ☐ Certified copies of the priority documents have been received.
 - ☐ Certified copies of the priority documents have been received in Application No. _____.
 - ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.


Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
- (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
- 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
- (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- ☐ Notice of References Cited (PTO-892)
- ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date _____
- ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
- ☐ Notice of Informal Patent Application (PTO-152)
- ☐ Interview Summary (PTO-413), Paper No./Mail Date _____
- ☒ Examiner's Amendment/Comment
- ☒ Examiner's Statement of Reasons for Allowance
- ☐ Other _____


RODNEY G. McDONALD
PRIMARY EXAMINER

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Thomas O'Rourke on February 28, 2005.

The application has been amended as follows:

Claim 3, lines 14 and 15, replace the phrase "said end magnets are positioned" with the phrase "one or more end magnets positioned".

Cancel the first occurrence of Claim 32 which begins with the phrase as "32. (Withdrawn) A film formed..." and ends with word "...substrate."

The following is an examiner's statement of reasons for allowance:

Claims 3-14 and 16 are allowable over the prior art of record because the prior art of record does not teach the claimed subject matter including a magnet pack, the magnet pack attached to the yoke, the magnet pack having a first magnet mounting plate and a second magnet mounting plate that goes over the first magnet mounting plate and a plurality of magnets positioned between the first magnet mounting plate and the second magnet mounting plate, the magnet mounting plates have at least one side edge and at least one end edge, the magnet pack having between the first magnet mounting plate and the second magnet mounting plate one or more center magnets having a first end and a second end and a body between the first end and the second

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end and one or more side magnets having a first end and a second end and a body between the first end and the second end, the side magnets being positioned along the side edge and end magnets positioned along the end edge, the bodies of the center magnets and the side magnets generally positioned in the same alignment so that their ends do not contact each other and one or more end magnets on the magnet mounting plates in an area of the magnet mounting plates that extends past the ends of the center and side magnet; and wherein one or more filler magnets are positioned between the body of the center magnets and the body of the side magnets.

Claims 15 and 32-42 are allowable over the prior art of record because the prior art of record does not teach the claimed subject matter including a magnet pack attached to the yoke, the magnet pack having a first magnet mounting plate having a plurality of cooling fins disposed on the magnet mounting plate and a second magnet mounting plate that goes over the first magnet mounting plate and a plurality of magnets positioned between the first magnet mounting plate and a plurality of magnets positioned between the first magnet mounting plate and the second magnet mounting plate, the magnet pack having between the first magnet mounting plate and the second magnet mounting plate one or more center magnets having a first end and a second end and a body between the first end and the second end and one or more side magnets having a first end and a second end and a body between the first end and the second end, the bodies of the center magnets and the side magnets generally positioned in the same alignment so that their ends do not contact each other and one

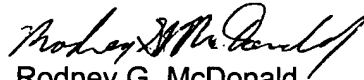
or more end magnets on the magnet mounting plates in an area of the magnet mounting plates that extends past the ends of the center and side magnet.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rodney G. McDonald whose telephone number is 571-272-1340. The examiner can normally be reached on M- Th with Every other Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nam X. Nguyen can be reached on 571-272-1342. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).


Rodney G. McDonald
Primary Examiner
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RM
February 28, 2006